

- 6 -

CLAIMS

ART 34 AMDT.

1. A process for husking and seeding grains and the like, in particular corn grains, whereby the grains are first cleaned, characterised in that the grains are seeded immediately or after surface wetting.
2. The process as claimed in Claim 1, characterised in that the grains are only seeded by dry seeding.
3. The process as claimed in Claim 1 or 2, characterised in that the husking and/or seeding takes place in a processing zone (6) between baffles (11) of a roller (13), whereby the roller (13) has projections.
4. The process as claimed in Claim 1, characterised in that the seeded corn grains are aspirated and milled into grits or meal.
5. The process as claimed in Claim 4, characterised in that comminution begins with double milling without intermediate sifting between the comminution stages.
6. A device for husking and seeding grains, in particular corn grains with a swivel-mounted rotor, equipped with processing tools and a stator (1), which contains processing tools and screen enclosing the rotor to form a processing zone (6), characterised in that the rotor (3) comprises a hollow shaft (14), which is enclosed in the region of the processing zone (6) by an outer roller (13), whereby the roller (13) has at least two projections (15).

REPLACEMENT SHEET

ART 34 AMDT.

- 7 -

7. The device as claimed in Claim 6, characterised in that the projections (15) extend over the processing zone (6).
8. The device as claimed in Claim 7, characterised in that the projections (15) are arranged distributed over the periphery of the roller (13) spaced uniformly from one another.
9. The device as claimed in at least one of Claims 6 to 8, characterised in that the projections (15) are assigned slots (16).
10. The device as claimed in Claim 6, characterised in that the hollow shaft (14) is connected to a ventilator (20) and has openings (17) in the region of the processing zone (6).